

Public Participation Opportunity Tennessee Department of Environment and Conservation (TDEC) Division of Water Resources (DWR) Notice Requesting Public Comments on Draft Permit Actions

December 12, 2016

Public Notice Number: MMXVI-024
Expiration Date: January 16, 2017

The purpose of this notice is to advise the public of the following proposed permit actions and to solicit comments and information necessary to evaluate the potential impact of the proposed activities on human health and the environment. A list of Notices of Intent (NOIs) received by the DWR is available on our DataViewer web page:

http://tn.gov/environment/dataviewers.shtml

Individual NPDES Construction Stormwater Permit

Proposed Terminations

| Applicant Name Permit Number County Street Address/Location City and/or Zip Code Description of Activity | | Permit Writer Initials ke Drive | - | EFO Name | the expansion |
|--|--|------------------------------------|-----------|---------------------------------------|---------------|
| Effluent Description | Permit termination requested on November 23, 2016. stormwater runoff associated with construction activity | | | | |
| ' | Wolf River | associated with constitu | ction act | ivity | |
| Receiving Stream Facility Latitude | 35.14 | Facility Longitude | | -89.83 | |
| Applicant Name | Silicon Ranch Corporation (owner) and McCarthy Building Companies, Inc. (operator) d/b/a Providence Road Solar Farm | | | | |
| Permit Number County | TN0081796 Madison | Permit Writer Initials | AEWF | Discharger rating EFO Name | Minor |
| Street Address/Location | | ovidence Road (SR-138 | 3) and US | | Jackson |
| City and/or Zip Code Description of Activity | Grading, disturbing 128.4 acres, in preparation for solar panel installation, on a site located along Highway 70 at Providence Road. Project has been completed. Permit termination requested on December 06, 2016 | | | | |
| | termination reques | • | | , , , , , , , , , , , , , , , , , , , | |
| Effluent Description | • | • | 016 | | |
| Effluent Description Receiving Stream | stormwater runoff | sted on December 06, 2 | 016 | | |

Individual NPDES Permits

Proposed Reissuances

City of Cookeville Applicant Name

Permit Number TN0060054 **AEWF** Minor Permit Writer Initials Discharger rating EFO Name Cookeville

Putnam County

Street Address/Location CC Camp Road Cookeville, TN 38506 City and/or Zip Code

Septic tank and intermittent sand filters serving Cane Creek Park Description of Activity

Effluent Description treated domestic wastewater from Outfalls 001 and 002

Discharge 001 and 002 enters Cane Creek Embayment at miles 15.6 and 15.9 Receiving Stream

-85.54 Facility Latitude 36.16 Facility Longitude

City of McMinnville **Applicant Name**

Permit Number TN0023591 **Permit Writer Initials** JAH Discharger rating Major

Warren EFO Name Cookeville County

Street Address/Location 100 Cope Street McMinnville, TN 37110 City and/or Zip Code

Treatment of municipal sewage Description of Activity

Effluent Description Treated municipal wastewater from Outfall 001

Barren Fork River Mile 4.5 Receiving Stream

35.68 -85.76 **Facility Latitude** Facility Longitude

Trenton Light and Water Applicant Name

TN0078271 **Permit Writer Initials JAH** Permit Number Discharger rating Major

County Gibson EFO Name Jackson

North College Street Street Address/Location Trenton, TN 38382 City and/or Zip Code

Description of Activity Treatment of municipal wastewater **Effluent Description** Treated Municipal Wastewater

Receiving Stream North Fork Forked Deer River at river mile 35.4 (at confluence of Cain Creek to the North

Fork Forked Deer River)

35.99 -88.94 **Facility Latitude** Facility Longitude

Proposed Terminations

Applicant Name The Carlstar Group

TN0081116 **JCM** Permit Number Permit Writer Initials Discharger rating Minor Madison EFO Name Jackson County

Street Address/Location 2500 Dr. F.E. Wright Road Jackson, TN 38302 City and/or Zip Code

Description of Activity Storm water and fire-suppression sprinkler testing discharges will be covered by

TNR051015

Effluent Description non-contact cooling water and test water associated with maintenance and testing of a

fire/sprinkler system

Receiving Stream Unnamed tributary at mile 4.2 to Dyer Creek at mile 3.0 to the Middle Fork of Forked

Deer River at mile 31.2

-88.78 35.66 **Facility Latitude** Facility Longitude

State Operation Permits

Proposed Modifications

Applicant Name Permit Number SOP-05060 Permit Writer Initials HVA Discharger rating Minor County Coffee EFO Name Columbia

Street Address/Location City and/or Zip Code Manchester, TN 37355

Description of Activity Septic tanks, effluent collection system, recirculating sand filter and fenced drip irrigation; Modification authorizes additional connections (67 to 86). Design flow remains

unchanged.

Wastewater Description No discharge allowed from this system

Receiving Stream N/A

Facility Latitude 35.53 Facility Longitude -86.03

Applicant Name Cumberland Basin Wastewater System, LLC

Permit Number SOP-08040 Permit Writer Initials HVA Discharger rating Minor

County Cumberland EFO Name Cookeville

Street Address/Location 4955 Genesis Road
City and/or Zip Code Crossville, TN 38501

Description of Activity Septic tanks, effluent collection system, two Aquapoint BioClere fixed film reactors and

fenced drip irrigation system. This modification includes the permit transfer from the

IRM Utility, Inc.to the Cumberland Basin Wastewater System, LLC

Wastewater Description No discharge allowed from this system

Receiving Stream N/A

Facility Latitude 36.02 Facility Longitude -84.99

Proposed New Issuances

Applicant Name Water Authority of Dickson County

Permit Number SOP-16027 Permit Writer Initials HVA Discharger rating Minor
County Williamson EFO Name Nashville

Street Address/Location 7202 Peek Ct.
City and/or Zip Code Fairview. TN

City and/or Zip Code Fairview, TN

Description of Activity Septic tanks, effluent collection system, recirculating media filter and fenced drip

irrigation

Wastewater Description No direct discharge allowed from this system

Receiving Stream N/A

Facility Latitude 35.96 Facility Longitude -87.13

Proposed Reissuances

Applicant Name Arnold Engineering Development - Arnold Village Wastewater System

Permit Number SOP-06006 Permit Writer Initials HVA Discharger rating Minor

County Franklin, Coffee EFO Name Columbia

Street Address/Location 100 Kindel Drive, Coffee and Franklin Counties

City and/or Zip Code Arnold AFB, TN 37389

Description of Activity Septic tanks, effluent collection system, recirculating media filter and drip irrigation

Wastewater Description No discharge allowed from this system

Receiving Stream N/A

Facility Latitude 35.38 Facility Longitude -86.05

POTW - Pretreatment Program Approvals:



The Division of Water Resources is authorized to approve local POTW Pretreatment Programs for the administration and enforcement of the National Pretreatment Standards of Performance for industrial users of the respective Publicly Owned Treatment Works listed in this notice. Additionally, the POTW Programs are required to prevent the introduction of pollutants into the POTW's which will interfere with their operation, including the use or disposal of sludge, and prevent the introduction of pollutants into the POTW's which will pass through the treatment works or be otherwise incompatible. All POTW Pretreatment Programs approved are in accordance with the Tennessee Water Quality Control Act, the federal Clean Water Act, and appropriate regulations.

End of List

How to Comment:

TDEC is requesting public comment on this permit action. Obtaining a broad range of facts and opinions on Agency actions is one of the best ways to ensure quality decisions. Persons wishing to comment on the proposed action are invited to submit comments in writing to the Division of Water Resources at William R. Snodgrass - Tennessee Tower, 312 Rosa L. Parks Avenue, 11th Floor, Nashville, Tennessee 37243-1102, Attn: Public Notice Coordinator, by fax number (615) 532-0686, or by E-mail at *Water.Permits@tn.gov*. Comments must be received by the public notice expiration date (January 16, 2017).

How to Request a Public Hearing:

Interested persons may request in writing that the Director of the Division of Water Resources hold a public hearing on any application. The request must be filed by the public notice expiration date (January 16, 2017) and must indicate the interest of the party filing it and the reasons why such a hearing is warranted. When there is significant public interest for a hearing, a hearing will be conducted according to Division of Water Resources Rule 0400-40-05-.06(12). Public hearings will be announced through another public notice.

How the Department will Proceed:

The Director of the Division of Water Resources will determine the final permit action after considering comments submitted during the comment period, the hearing record, if any, and the requirements of the Federal and State acts and regulations.

To Obtain Permit Details:

Copies of the application(s) and draft permit(s) are also available for public inspection by contacting TDEC at http://state.tn.us/environment/field-offices.shtml, by calling 1-888-891-TDEC (8332), or by visiting the following locations during normal business hours:

Environmental Field Office - Chattanooga 1301 Riverfront Parkway, Suite 206 Chattanooga, TN 37402 (423) 634-5745 Bledsoe, Bradley, Grundy, Hamilton, Marion, McMinn, Meigs, Polk, Rhea, Sequatchie

Environmental Field Office - Columbia 1421 Hampshire Pike Columbia, TN 38401 (931) 380-3371

Bedford, Coffee, Franklin, Giles, Hickman, Lawrence, Lewis, Lincoln, Marshall, Maury, Moore, Perry, Wayne

13-Dec-2016 7:53 am

Environmental Field Office - Cookeville

1221 South Willow Avenue

Cookeville, TN 38506

(931) 432-4015

Cannon, Clay, Cumberland, Fentress, Jackson, Macon, Overton, Pickett, Putnam, Smith, Van Buren,

Warren, White

Environmental Field Office - Jackson

1625 Hollywood Drive

Jackson, TN 38305

(731) 512-1300

Benton, Carroll, Chester, Crockett, Decatur, De Kalb, Dyer, Gibson, Hardeman, Hardin, Haywood,

Henderson, Henry, Lake, Lauderdale, Madison, McNairy, Obion, Weakley

Environmental Field Office - Johnson City

2305 Silverdale Road

Johnson City, TN 37601

(423) 854-5400

Carter, Greene, Hancock, Hawkins, Johnson, Sullivan, Unicoi, Washington

Environmental Field Office - Knoxville

3711 Middlebrook Pike

Knoxville, TN 37921

(865) 594-6035

Anderson, Blount, Campbell, Claiborne, Cocke, Grainger, Hamblen, Jefferson, Knox, Loudon, Monroe,

Morgan, Roane, Scott, Sevier, Union

Environmental Field Office - Memphis

8383 Wolf Lake Drive

Bartlett, TN 38133-4119

(901) 371-3000

Fayette, Shelby, Tipton

Environmental Field Office - Nashville

711 R.S. Gass Boulevard

Nashville, TN 37243

(615) 687-7000

Cheatham, Davidson, Dickson, Houston, Humphreys, Montgomery, Robertson, Rutherford, Stewart, Sumner,

Trousdale, Williamson, Wilson

| List of DWR Permit Writers | | | | | | | |
|----------------------------|------|--------------------|----------------|--------------------------|--|--|--|
| AEWF | Ms. | Ariel Wessel-Fuss | (615) 532-0642 | Ariel.Wessel-Fuss@tn.gov | | | |
| ARa | Mr. | Allen Rather | (615) 532-5819 | Allen.Rather@tn.gov | | | |
| ATK | Mr. | Adam Kelly | (615) 253-5348 | Adam.T.Kelly@tn.gov | | | |
| всн | Mr. | Brad Harris | (615) 532-5367 | Brad.Harris@tn.gov | | | |
| вкс | Mr. | Brian Canada | (615) 532-0660 | Brian.Canada@tn.gov | | | |
| CEE | Ms. | Caitlin Elam | (615) 532-0359 | Caitlin.Elam@tn.gov | | | |
| HVA | Mr. | Hari Akunuri | (615) 532-0650 | Hari.Akunuri@tn.gov | | | |
| JAH | Miss | Julie Harse | (615) 532-0682 | Julie.Harse@tn.gov | | | |
| JCM | Mr. | Jim McAdoo | (615) 532-0684 | Jim.McAdoo@tn.gov | | | |
| JCN | Mr. | John Newberry | (615) 532-7743 | John.Newberry@tn.gov | | | |
| JWo | Ms. | Jeanene Woodruff | (615) 532-0645 | Jeanene.Woodruff@tn.gov | | | |
| MEP | Ms. | Meghan Ploch | (615) 532-0646 | Meghan.Ploch@tn.gov | | | |
| MTS | Ms. | Maybelle T. Sparks | (615) 532-0651 | Maybelle.Sparks@tn.gov | | | |
| PJH | Mr. | Paul Higgins | (615) 532-1178 | Paul.Higgins@tn.gov | | | |
| PLB | Mr. | Lyle Bentley | (615) 532-0154 | Lyle.Bentley@tn.gov | | | |
| RDB | Mr. | Robert D. Baker | (615) 532-0710 | Robert.D.Baker@tn.gov | | | |
| REA | Mr. | Bob Alexander | (615) 532-0659 | Robert.Alexander@tn.gov | | | |
| RGO | Mr. | Robert O'Dette | (615) 253-5319 | Robert.Odette@tn.gov | | | |

| | RJW | Mr. | Robert Wayne | (615) 532-0709 | Robert.J.Wayne@tn.gov | 7 |
|------|--|-----|----------------|-----------------|-----------------------|---|
| | SEF | Ms. | Souraya Fathi | (615) 532-0485 | Souraya.Fathi@tn.gov | 1 |
| | VLJ | Ms. | Vena Jones | (615) 253-5320 | Vena.L.Jones@tn.gov | 1 |
| | VMJ | Mr. | Vojin Janjic | (615) 532-0670 | Vojin.Janjic@tn.gov | 1 |
| | WDM | Mr. | Wade Murphy | (615) 532-0666 | Wade.Murphy@tn.gov | 1 |
| Stat | State of Tennessee Antidegradation Policy: | | (615) 532-0712 | Mike.Lee@tn.gov | 1 | |
| Otal | WSH | Mr. | Scott Hall | (615) 532-0358 | Scott.Hall@tn.gov | 1 |
| | | | | | | |

Antidegradation determinations have been made in regard to the permits referenced in this Public Notice. Tennessee's Antidegradation Statement is found in Chapter 0400-40-03-.06 of the Rules of the Tennessee Department of Environment and Conservation. The primary purpose of the antidegradation policy is to establish a greater level of protection for those waters that are identified to be of high quality. Generally, there are two types of high quality waters. Some high quality waters are those at near pristine conditions. These Outstanding National Resource Waters (ONRWs) are specifically designated by the Tennessee Board of Water Quality, Oil and Gas and are afforded the greatest level of protection. No new discharges or expansion of existing discharges are allowed to result in degradation of the existing water quality. Waters determined to be high quality due to specialized uses and/or unique features and are identified by the Department as Exceptional Tennessee Waters are also protected against degradation.

Some degradation may be allowed in the Exceptional Tennessee Waters only if the Tennessee Board of Water Quality, Oil and Gas deems it economically and socially necessary. Other surface waters not specifically identified and/or designated as high quality are referred to as waters with available or unavailable conditions. Generally, new discharges or increases in existing discharges may be allowed in waters not identified as ONRWs or Exceptional Tennessee Waters. The Division of Water Resource's evaluation of such discharges may include the following provisions:

- · The proposed lowering of water quality by the discharge is necessary for economic growth or community benefit; the proposed discharge can not be mitigated by reasonable pollution prevention measures; and
- · There is no other reasonable non-discharge alternative available to prevent the new/increased discharge to waters with available or unavailable conditions.

In all cases, the proposed discharge must meet water quality standards and fully protect all classified uses. Information used by the Division of Water Resources in evaluating any of the above provisions is available upon request.

State of Tennessee Policy of Non-Discrimination:

Pursuant to the State of Tennessee's policy of non-discrimination, the Tennessee Department of Environment and Conservation does not discriminate on the basis of race, sex, religion, color, national or ethnic origin, age, disability, or military service in its policies, or in the admission or access to, or treatment or employment in its programs, services or activities. Equal Employment Opportunity/Affirmative Action inquiries or complaints should be directed to the EEO/AA Coordinator, Office of General Counsel, William R. Snodgrass - Tennessee Tower, 312 Rosa L. Parks Avenue, 2nd Floor, Nashville, Tennessee 37243-1102, 1-888-867-7455. ADA inquiries or complaints should be directed to the ADA Coordinator, Human Resources Division, William R. Snodgrass - Tennessee Tower, 312 Rosa L. Parks Avenue, 2nd Floor, Nashville, Tennessee 37243-1102, 1-866-253-5827.

Please bring this notice to the attention of persons you believe will be interested.